

# STATE OF HAWAII CODE AMENDMENT PROPOSAL

# FORM FOR PUBLIC PROPOSALS TO AMEND THE HAWAII STATE BUILDING CODES

(Form Version 1.0 May 2010)

1)

| Name: Karen T. Nakamura                              |             | Date: A           | ugust 4, 2 | 011                  |  |
|--|-------------|-------------------|------------|----------------------|--|
| Department/Company: Building Industr                 | y Associat  | ion of Ha         | waii       |                      |  |
| Submitted on Behalf of: Building Industr             | ry Associat | tion of H         | awaii      |                      |  |
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2) Indicate appropriate Model Code(s) and Sections to be amended in Hawaii by this Proposal – 2006 International Residential Code, Part II Definitions, Chapter 2 Definitions, R202 Definitions

# CODE AMENDMENT PROPOSAL INSTRUCTIONS

Please provide all of the following items in your code change proposal.

### REQUIRED INFORMATION:

# The following items are required to be included in your proposal:

- 1. The proponent shall clearly state the purpose of the proposed code amendment (e.g., clarify the Code; revise outdated material; substitute new or revised material for current provision of the Code; add new Hawaii requirements to the adopted Code; delete current requirements, etc.). Any proposed revisions or additions to tables or figures must be included.
- 2. The proponent shall justify amending the current code provisions, stating why the proposal is superior to the current provisions of the Model Code. Proposals that add or delete requirements shall be supported by a logical explanation which clearly shows why the current Code provisions are inadequate or overly restrictive, specifies the shortcomings of the current Code provisions in Hawaii, and explains how such proposals will improve the Hawaii State Code.
- 3. The proponent shall substantiate the proposed code change based on technical information and substantiation. Substantiation provided which is determined as not germane to the technical issues addressed in the proposed code change shall be identified as such, and the proponent shall be notified that the proposal is considered an incomplete proposal and may be held until the deficiencies are corrected.
- **4.** The proponent shall submit a bibliography of any substantiating material submitted with the code change proposal. The proponent shall make the substantiating materials available for review.
- 5. Per Hawaii Revised Statutes §107-26, the State Building Code Council shall not adopt provisions that relate to administrative, permitting, or enforcement and inspection procedures of each county. Any such code amendments shall be proposed instead to the individual county building officials during the code adoption process of each county.

# **PROPOSAL FORMATTING:**

Show the proposal (see form on page 2) using strikeout, underline format. At the beginning of each section, one of the following instruction lines are also needed:

- ·Revise as follows
- •Add new text as follows
- •Delete and substitute as follows
- •Delete without substitution

The only formatting that is needed is **BOLDING**, **STRIKEOUT** AND <u>UNDERLINING</u>. Please do not provide additional formatting such as tabs, columns etc. DO NOT USE THE TRACKING CHANGES OPTION, AUTOMATIC NUMBERING, OR ANY OTHER ADVANCED FORMATTING TOOLS PROVIDED BY WORD.

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| Date Considered by Building Official Sub-Co             | mmittee: |
|   |          |
| Sub-Committee Action on Proposal:                       |          |
|   |          |
| <b>Reason for Sub-Committee Action:</b>                 |          |
|   |          |
| Action by State Building Code Council:                  |          |
| Date:   |          |

### PUBLIC PROPOSAL FORM TO AMEND THE HAWAII STATE BUILDING CODES

### HAWAII CODE AMENDMENT PROPOSAL FORM

(See instructions on page 1)

Model Code: IRC-06 (IBC-09, IEBC, IECC, UFC, IMC, UPC, IRC, etc)

Code Sections/Tables/Figures/Standard Proposed for Revision; If the proposal is for a new section, indicate proposed section #.

Proponent: Name/Company/Representing: (DO NOT USE ACRONYMS FOR YOUR COMPANY OR ORGANIZATIONAL NAME)

Karen T. Nakamura/Building Industry Association of Hawaii/Building Industry Association of Hawaii

Revise as follows (include deletion in strikeout, with modified text/proposed addition underlined, affected Code Section(s) in Bold):

Relating to Part II, Definitions, Chapter 2, Definitions, Section R202 Definitions

### **Delete Without Substitution, as follows:**

**WIND BORNE DEBRIS REGION.** Areas within hurricane-prone regions within one mile of the coastal mean high water line where the basic wind speed is 110 miles per hour (49 m/s) or greater; or where the basic wind speed is equal to or greater than 120 miles per hour (54 m/s); or Hawaii.

## Reason:

The Building Industry Association of Hawaii questions why Hawaii is included in the definition of the Wind Borne Debris Region. Hawaii is categorized by ASCE-7 as 105mph, yet is included under this definition that addresses regions with winds at 110mph or 120mph, or over. Including Hawaii arbitrarily is unfair and, therefore, must be removed from this definition in the 2006 IRC.

List of Supporting Information References (attached):

Proposals must be submitted using this form and are to be submitted electronically to Council at <a href="mailto:state.bcc@hawaii.gov">state.bcc@hawaii.gov</a> or mailed to the Department of Accounting & General Services, Administrative Services Office, 1151 Punchbowl Street, Room 414, Honolulu, Hawaii 96813